Attorney: D. Bruce Prout
Docket No.: 50857/DBP/A400
Inventor(s): Akihiro Oota
Title: PATTERN-MATCHING PROCESSING
METHOD AND IMAGE PROCESSING
APPARATUS

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Fig.1A

Fig.1B

P 11	a 11	P 12	a 12	P 13
b 11	b 12	b 13	b 14	b 15
P 2 1	a 21	P 22	a 22	P 23
b 21	b 22	b 23	b 24	b 25
P 31	a 31	P 32	a 32	P 33

q 11	C 11	Q 12	C 12	Q 13
d 11	d 12	d 13	d 14	d 15
Q 21	C 21	Q 22	C 22	Q 23
d 2 1	d 22	d 23	d 24	d 25
Q 31	C 31	Q 32	C 32	Q 33

Fig.2A

Fig.2B

P 11	P 12	P 13
P 21	P 22	P 23
P 31	P 32	р зз

q 11	C 11	Q 12	C 12	Q 13
d 11	d 12	d 13	d 14	d 15
Q 2 1	C 21	Q 22	C 22	Q 23
d 21	d 22	d 23	d 24	d 25
Q 3 1	C 31	Q 32	C 32	Q 33

Fig.3A

Fig.3B

b 11	b 12	b 13	b 14	b 15
P 21	a 21	P 22	a 22	P 23
b 2 1	b 22	b 23	b 24	b 25

d 11	d 12	d 13	d 14	d 15
Q 21	C 21	Q 22	C 22	Q 23
d 21	d 22	d 23	d 24	d 25

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Fig.4A

Fig.4B

P 11	P 12	P 13
P 21	P 22	P 23
P 31	P 32	р 33

d 11	d 12	d 13	d 14	d 15
Q 21	C 21	Q 22	C 22	Q 23
d 21	d 22	d 23	d 24	d 25

Fig.5

P 11	a 11	P 12	a 12	P 13
e 11	e 12	e 13	e 14	e 15
P 21	a 21	P 22	a 22	P 23
E 21	e 22	e 23	e 24	e 25
Р 3 1	а з 1	P 32	a 32	P 33

Fig.6

	_			
P 11	a 11	P 12	a 12	P 13
fıı	f 12	f 13	f 14	f 15
P 21	a 21	P 22	a 22	P 23
f 21	f 22	f 23	f 24	f 25
P 31	азі	P 32	a 32	Р 33

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Fig.7

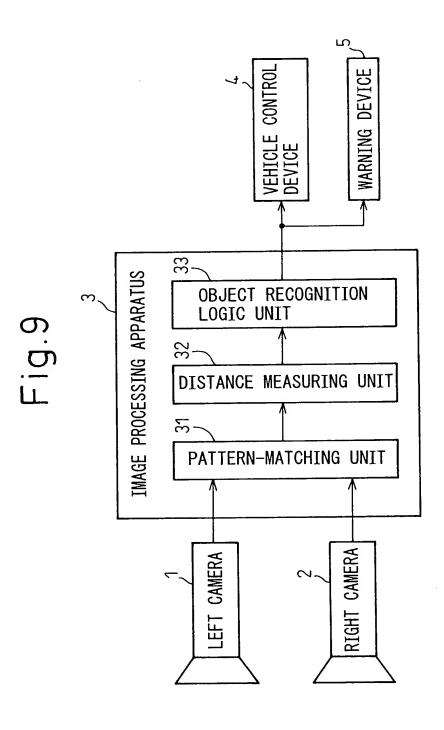
Pil	a 11	P 12	a 12	P 13
g 11	h 12	g 13	h 14	g 15
P 21	a 21	P 22	a 22	P 23
g 21	h 22	g 23	h 24	g 25
P 31	a 31	P 32	a 32	Р 3 3

Fig.8

p	11	a 11	P 12	a 12	P 13
þ	21	a 21	P 22	a 22	P 23
þ	31	a 31	P 32	a 32	р з з

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Fig.10A

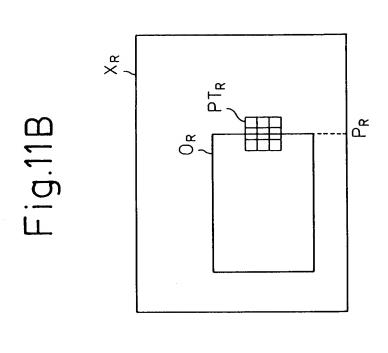
P 11	P 12	P 13		
P 21	P 22	P 23		
P 31	P 32	р ₃₃		

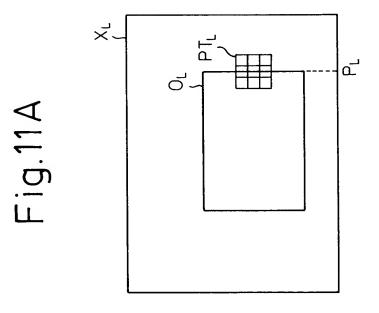
Fig.10B

q 11	Q 12	Q 13		
Q 2 1	Q 22	Q 23		
Q 31	Q 32	Q 33		

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Fig.12

X 1	X 2	Хз		
X 4	X 5	X 6		
X 7	Хв	e X		

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Fig.13A

X 1 1	X 12	X 13	X 14	X 15
X 21	X 22	X 23	X 24	X 25
X 31	X 32	Хзз	X 34	X 35
X 4 1	X 42	X 43	X 4 4	X 45
X 51	X 52	X 53	X 54	X 55

Fig.13B

X 11	y 11	X 12	y 12	X 13	У 13	X 14	У 1 4 [°]	X 15
Z 11	Z 12	Z 13	Z 14	Z 15	Z 16	Z 17	Z 18	Z 19
X 21	У 21	X 22	У 22	X 23	У 23	X 24	Y 24	X 25
Z 21	Z 22	Z 23	Z 24	Z 25	Z 26	Z 27	Z 28	Z 29
X 31	y 31	X 32	У 32	Хзз	Узз	X 34	У 34	X 35
Z 31	Z 32	Z 33	Z 34	Z 35	Z 36	Z 37	Z 38	Z 39
X 4 1	Y 4 1	X 42	У 42	X 43	У 4 3	X 44	Y 4 4	X 45
Z 4 1	Z 42	Z 4 3	Z 44	Z 45	Z 46	Z 4 7	Z 48	Z 49
X 5 1	У 5 1	X 52	У 52	X 53	У 53	X 54	У 54	X 55